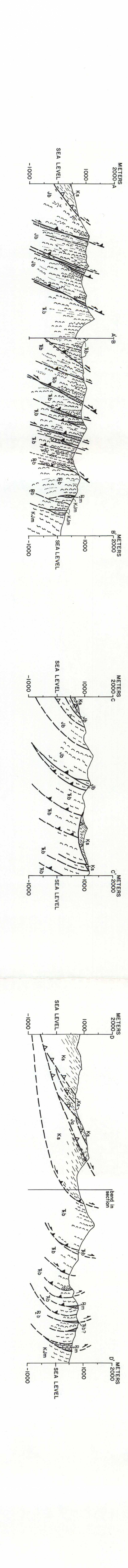




MAP A-BEDROCK GEOLOGY

Compiled by James S. Patton, Jr., and John S. Patton, Jr., 1984.  
Geology of other areas from U.S. Geological Survey maps and reports.  
Geology of other areas from U.S. Geological Survey maps and reports.  
Geology of other areas from U.S. Geological Survey maps and reports.



MAP B-SAMPLE LOCALITIES

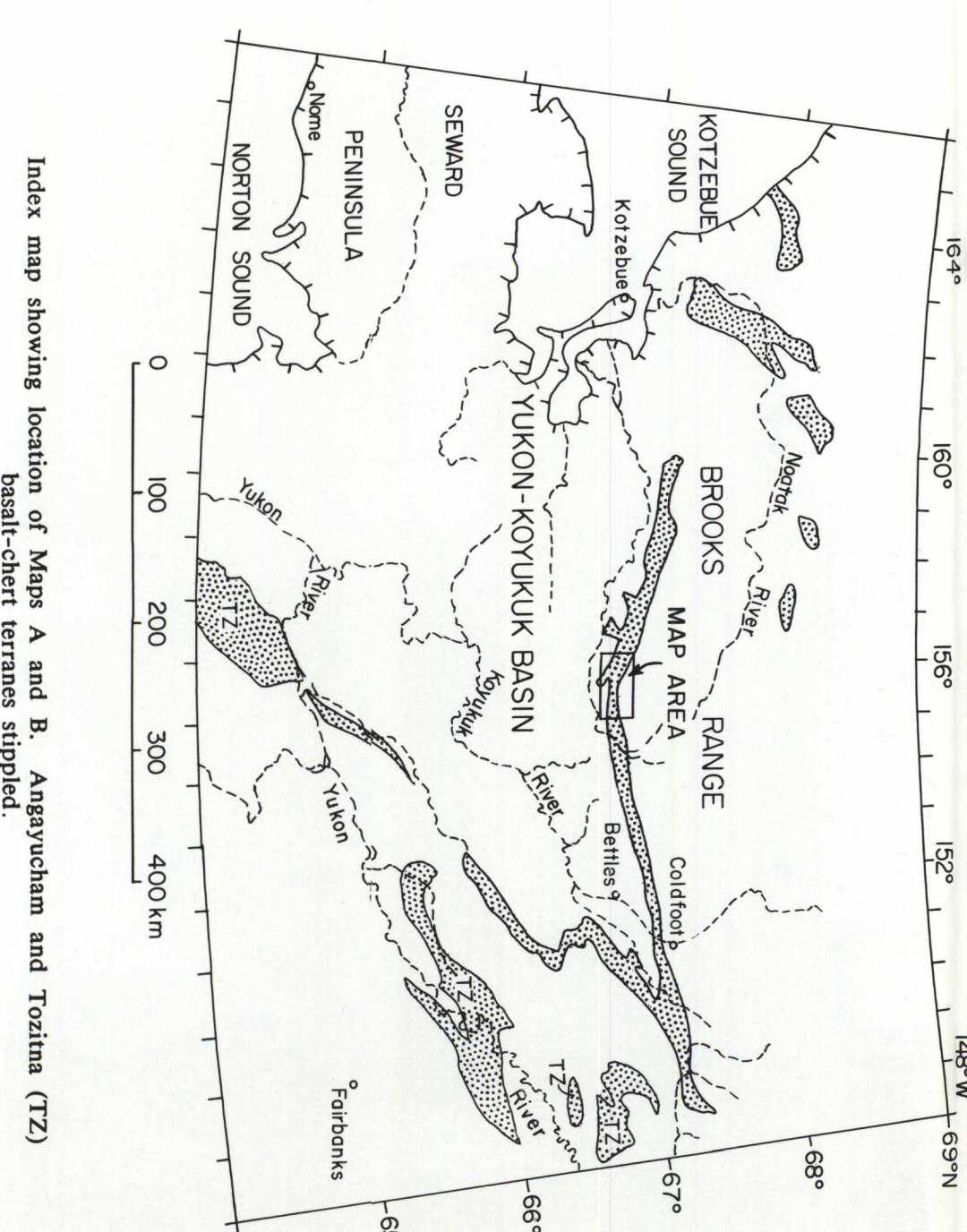
U.S. Geological Survey  
Alaska Division  
Fairbanks, Alaska  
99701-1299  
1988

CORRELATION OF MAP UNITS

Qm	Quaternary	Cenozoic
Ks	Cretaceous	
Km	Cretaceous or Mesozoic	
Mz	Mesozoic	
Pz	Paleozoic	
Pr	Pre-Cambrian	

Non-Quaternary units not shown in cross section

**Stratigraphic units and their correlation:**  
Qm: Quaternary  
Ks: Cretaceous  
Km: Cretaceous or Mesozoic  
Mz: Mesozoic  
Pz: Paleozoic  
Pr: Pre-Cambrian



Index map showing location of map area

Map Unit	Symbol	Color	Notes
Qm	White	White	Quaternary
Ks	Yellow	Yellow	Cretaceous
Km	Orange	Orange	Cretaceous or Mesozoic
Mz	Green	Green	Mesozoic
Pz	Blue	Blue	Paleozoic
Pr	Grey	Grey	Pre-Cambrian

Table with 4 columns: Map Unit, Symbol, Color, and Notes. It lists various geological units and their corresponding symbols and colors.

Map Unit	Symbol	Color	Notes
Qm	White	White	Quaternary
Ks	Yellow	Yellow	Cretaceous
Km	Orange	Orange	Cretaceous or Mesozoic
Mz	Green	Green	Mesozoic
Pz	Blue	Blue	Paleozoic
Pr	Grey	Grey	Pre-Cambrian

EXPLANATION FOR MAP A

Symbol	Description
Line	Topographic contour line
Line	Geological boundary line
Line	Geological contact line
Line	Geological fault line
Line	Geological fold line
Line	Geological unconformity line
Line	Geological disconformity line
Line	Geological truncation line
Line	Geological erosion line
Line	Geological deposition line
Line	Geological compaction line
Line	Geological metamorphism line
Line	Geological diagenesis line
Line	Geological catagenesis line
Line	Geological metamorphism line
Line	Geological diagenesis line
Line	Geological catagenesis line

EXPLANATORY NOTES

The form of this report is the description of three pillow basalts with...  
The form of this report is the description of three pillow basalts with...  
The form of this report is the description of three pillow basalts with...

REFERENCES CITED

Butler, Fred, Jones, D. L., and Curry, P. J., in press. Geomorphology of the Angayucham Mountains, Alaska.  
Butler, Fred, Jones, D. L., and Curry, P. J., in press. Geomorphology of the Angayucham Mountains, Alaska.  
Butler, Fred, Jones, D. L., and Curry, P. J., in press. Geomorphology of the Angayucham Mountains, Alaska.